

2025-2026 BRANCH OFFICERS

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RSVP by April 30th, 2026:

RSVP by emailing:

okcsecretary@okasce.org

Or clicking the link on the newsletter!

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Next Meeting: September 2026



AMERICAN SOCIETY OF CIVIL ENGINEERS OKLAHOMA CITY BRANCH

Thursday, May 7th, 2026

Twin Hills Golf & Country Club

(3401 NE 36th St, Oklahoma City, OK 73121)

SOCIAL HOUR – 5:30 PM – CASH BAR

MEETING – 6:30 PM – BALLROOM

RSVP by April 30th, 2026:

\$20 - gov. employees, students & retired members

\$35 - regular members (RSVP by Jan. 5th, 2026)

\$40 - No RSVP

May 14th, 2026

What Actually Breaks:
Lessons from Water &
Wastewater Design and Construction

Tanner Pipher, P.E.
Design Engineer

PLEASE NOTE:

Dinner will be served at 6:30 PM.

If you do not RSVP and arrive for the meeting, you will be admitted only if space is available.

CHECK OUT OUR WEBSITE:

WWW.OKASCE.ORG



AMERICAN SOCIETY OF CIVIL ENGINEERS
OKLAHOMA CITY BRANCH

Call for 2025 - 2026 Sponsorships!

If your company is interested in corporate sponsorship for the 2025 - 2026 year, please contact Brice Fiddler at okctreasurer@okasce.org

Online payments can be made here:

<https://my-site-104449-106222.square.site/>

	Platinum	Gold	Silver
Annual Cost	\$ 750	\$ 400	\$ 300
Corporate Listing on Website/Newsletter	Yes	Yes	Yes
Sponsored Hole at Golf Tournament	Yes	Yes	No
Meals per Monthly Meeting	2	1	0

**** 2025-2026 Sponsorships begin October 2025 and end September 2026.**

Thank you to our 2025 - 2026 Sponsors!

Platinum Sponsors



Gold Sponsors



Silver Sponsors



If you would like to be a corporate sponsor, please contact Brice Fiddler at (918) 440-2726 or okctreasurer@okasce.org. Sponsor logos will be updated as invoices are paid.

ANNOUNCEMENTS

Anyone wishing to post announcements should contact Ethan York at okcsecretary@okasce.org for inclusion in the monthly ASCE newsletter.

2025-2026 SPONSORSHIP LEVELS:

	Platinum	Gold	Silver
Annual Cost	\$ 750	\$ 400	\$ 300
Corporate Listing on Website/Newsletter	Yes	Yes	Yes
Sponsored Hole at Golf Tournament	Yes	Yes	No
Meals per Monthly Meeting	2	1	0

**** 2025-2026 Sponsorships begin October 2025 and end September 2026.**

NEW!!!

Meeting Sponsor (\$500)

- Corporate Sponsor of the Month Logo (logo on the cover of the newsletter)
- 1 Additional meal paid for at the meeting
- 1 Seat at the speaker's table reserved
- 5-minute introduction about the company before the speaker's introduction

Send meeting sponsor requests (after the corresponding monthly newsletter is issued) to:
okcsecretary@okasce.org

Dinner Plated Menu

Fettuccine Alfredo with Grilled Chicken
Ceasar Salad
Vegetable Medley
Rosemary New Potatoes
Carrot Cake

Project Manager – Engineering Division

Why join the Oklahoma Turnpike Authority?

The Oklahoma Turnpike Authority (OTA) has been serving Oklahomans since 1947, managing and maintaining a modern, safe, and efficient turnpike system across the state. With a commitment to customer service and innovation, OTA plays a vital role in ensuring smooth and reliable travel for millions of motorists each year. As a part of our team, you'll have the opportunity to make a meaningful impact while working in a collaborative and supportive environment. OTA offers competitive pay, excellent benefits, and opportunities for growth, making it an excellent choice to build your career in public service.

Position Overview

This is a full-time, in office position at our headquarters location in Oklahoma City. This position requires occasional field work.

The Project Manager within the Engineering Division is responsible for managing and reviewing engineering projects, including plans, designs, reports, estimated project costs, and studies related to structures, transportation facilities, and systems. The position oversees consultant work, ensures constructability and compliance with design standards, and represents the organization in meetings with stakeholders, contractors, and the public. It also involves providing on-site engineering solutions, assisting with stormwater permitting and reporting, manages and updates OTA's DEQ and OWRB permitting, and coordinating closely with ODOT to align design activities of shared projects while upholding the interests of the OTA.

Compensation

The rate for this position depends upon having a Professional Engineer license in the State of Oklahoma:

- Project Manager (no license) is \$47.40 per hour (\$98,600 annually)
- Project Manager (PE license required) is approx. \$52.00 per hour (\$108,160 annually)

Primary Duties and Responsibilities

- Performs engineering related tasks; manages, reviews and evaluates the work of engineering consultants.
- Develops, prepares and/or reviews engineering plans and designs for structures, transportation facilities and/or systems.
- Develops, prepares and reviews reports and studies to identify and recommend engineering solutions.
- Facilitates and oversees plan reviews to confirm constructability of plans, scheduled milestones and compliance with OTA design and construction guidelines.
- Represents OTA in meetings with public officials, transportation professionals, consultants, contractors and the general public.
- Ensures that the interests of the OTA are upheld.
- Meets with OTA field personnel on site to provide solutions to engineering problems.
- Assists in preparation of storm water permits and annual reports.
- Manages and updates OTA's DEQ and OWRB permitting.
- Works closely with ODOT to coordinate various activities in design of shared projects.

Minimum Qualifications

- A bachelor's degree in a respective/corresponding field to Engineering.
- At least five years of experience in civil engineering related work, with an emphasis on transportation.

Preferred Qualifications

- Registered and current Professional Engineer license
- Transportation related project management
- Working with other Tolling Authorities and/or the Oklahoma Department of Transportation
- Roadway, Bridge, Traffic, Tolling and Building Design
- Environmental Permitting Processes
- Microsoft Office, AutoCAD, Microstation, Open Road Designer (ORD), and Quickbase
- ProjectWise, AASHTOWare Project, and Bluebeam

Knowledge, Skills, Abilities and Competencies

Knowledge, Skills and Abilities required at this level consist of knowledge of engineering practices, principles and systems; of management principles; and of the principles of effective supervision. Ability is required to design and implement engineering activities; to organize projects; to establish and maintain effective working relationships with others; to supervise personnel; and to express ideas clearly and concisely, both orally and in writing.

POSITIONS AVAILABLE

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Level Descriptor

This is the basic management level where incumbents are typically responsible for assisting in the management of an engineering work unit. The complexity of function will be somewhat focused, with the unit managed being responsible for a minimum number of basic functions involving somewhat similar tasks or being responsible for an assigned program area. Basic functions as described herein might be project design, construction engineering, traffic engineering, etc. Examples of agency program areas might be capital plan improvement projects, pavement rehabilitation/reconstruction, bridge rehabilitation/reconstruction, maintenance facilities upgrades, bond program project reviews, surface water, storm water, industrial wastewater, etc. Incumbents at this level are expected to exercise autonomy in decision-making in those matters regarding accomplishment of the unit's function.

Benefits Highlights

OTA is proud to provide a comprehensive benefits package designed to support eligible employees and their eligible dependents:

- **Generous Annual Benefit Allowance:**
Up to \$21,934 to help cover insurance premiums for employees and their families.
- **Comprehensive Insurance Plans:**
A variety of options with no exclusions for pre-existing conditions.
- **Flexible Spending Accounts (FSAs):**
Pre-tax savings for healthcare and dependent care expenses.
- Retirement Savings Plans:
 - **Pathfinder Defined Contribution Plan:** Employer matches 6% of a minimum 4.5% employee contribution (up to 7% if the employee contributes 7%).
 - **OPERS Defined Benefit Plan:** Available for reenrollment to employees enrolled prior to November 1, 2015.
- **Paid Leave:**
 - 15 days annually during the first 1–5 years of service.
 - 18 days annually for 5–10 years of service.
 - 20 days annually for 10–20 years of service.
 - 25 days annually for over 20 years of service.
 - Sick leave: Accrued at 15 days per year.
 - Paid Maternity leave for eligible employees.
- **Holidays:**
Eleven paid holidays annually.
- **Employee Discounts:**
Special rates with various vendors and companies.
- **Longevity Payment:**
Monetary rewards beginning at two years of service to recognize dedicated tenure.
- **Thrive:**
Empower Oklahoma State employees to improve & enhance their well-being.

OTA is an Equal Opportunity Employer. Reasonable accommodation for individuals with disabilities may be provided upon request.

TO APPLY go to: <https://oklahoma.gov/ota/human-resources/job-openings.html>



Professional Civil Engineer – Edmond, OK

Ready to grow professionally and personally? Kirkham Michael has expanded into Oklahoma, and we invite you to join us in building a successful team. We're looking for motivated individuals who aspire to lead and make an impact. Push your career forward with the support and experience of an established, employee-owned firm.

Why Kirkham Michael?

Our clients trust us for exceptional county and municipal engineering services. As an employee-owned company, we prioritize our team members by offering exemplary benefits, work-life balance, and a culture where **“Your Success Is Our Passion”** applies to both our clients and our team members.

Position Overview

We are seeking a **highly motivated Professional Civil Engineer** to join our Edmond office and help expand our engineering services in Oklahoma. This role offers the opportunity to lead projects, manage client relationships, and contribute to the growth of our regional presence.

Key Responsibilities

- Manage Client Service Management (CSM) activities for targeted clients.
- Provide county engineering services.
- Lead civil engineering project management efforts.
- Develop scopes and budgets for engineering contracts.
- Perform standard engineering computations and analysis.
- Work in both office (indoor) and field (outdoor) environments as needed.

Qualifications

- Bachelor's degree in Civil Engineering (or related discipline).
 - Professional Engineering (PE) license in Oklahoma or ability to obtain.
 - Minimum 5 years of civil engineering experience.
 - Project management experience preferred.
 - Excellent verbal, written, and interpersonal communication skills.
 - Strong technical writing ability.
 - High level of ethics, creativity, enthusiasm, and self-motivation.
- Valid driver's license and insurability required.

POSITIONS AVAILABLE

Anyone wishing to post positions should contact Ethan York at okcsecretary@okasce.org for inclusion in the monthly ASCE newsletter.



At **Cowan Group Engineering (CGE)**, we believe engineering is more than just technical expertise; it's stewardship. We view every project as an opportunity to responsibly manage resources, enhance communities, and design lasting infrastructure for the future. We are an Oklahoma based firm that was founded in 2012, and we've grown from three employees to 55+ by putting people - employees and clients - first. We are big enough to make a difference and small enough that you'll never feel like a number.

Benefits

- 100% company-paid health, dental and vision insurance for team members + 85% paid for dependents with day one benefits
- 401k match up to 5%
- Four weeks of PTO your first year + an extra day for your birthday
- Eight paid holidays
- Fun culture with company-sponsored events and outings

Bridge Design Engineer

What You'll Do

- Design and develop a wide range of projects including bridge and retaining walls, dams, storm and traffic structures, inspections, rehabilitations and load ratings
- Assist with construction engineering services
- Prepare detailed reports, specifications and documents for design approval and construction
- Conduct detailed design for structural projects and engineering calculations and maintain all records

Who We're Looking For

- Valid and active State of Oklahoma Professional Engineer license
- Degree from an ABET-accredited university
- 5+ years of design experience for transportation and bridge projects
- Proven record of delivering superior project management and client service
- Proficiency in Civil 3D, MS Office and Bentley products

POSITIONS AVAILABLE

Anyone wishing to post positions should contact Ethan York at okcsecretary@okasce.org for inclusion in the monthly ASCE newsletter.



Heavy Transportation Design Engineer

What You'll Do

- Analyze and design vertical and horizontal alignments following AASHTO specifications
- Review Roadway, Bridge, Traffic and/or Sidewalk plans for completeness and adherence to ODOT/OTA requirements
- Prepare high quality plan sets within budget and scope and on-time within OpenRoads
- Work collaboratively with Transportation Team to deliver client-driven engineering solutions
- Coordinate with subconsultants to ensure plans continuity and project timelines are met.
- Design and analyze culverts and storm sewer systems
- Apply strong working knowledge of ODOT/OTA standards and specifications as well as design to AASHTO and FHWA Guidelines

Who We're Looking For

- Valid/active State of Oklahoma Professional Engineer license
- Degree from an ABET-accredited university
- 5+ years of heavy highway design experience with a history of working with public sector agencies
- Proven record of delivering superior project management and client service
- Proficiency in Civil 3D, MS Office and Bentley products

Project Engineer Municipal Transportation

What You'll Do

- Analyze and design vertical and horizontal alignments following AASHTO specifications
- Prepare high quality plan sets within budget and scope and on-time
- Work collaboratively with the transportation team to produce client-driven engineering solutions
- Coordinate with subconsultants to ensure plans continuity and project timelines are met.
- Design and analyze culverts and storm sewer systems
- Market and secure new work

Who We're Looking For

- Valid/active State of Oklahoma Professional Engineer license
- Degree from an ABET-accredited university
- 5+ years of municipal transportation design experience with a history of working with public sector agencies
- Proven record of delivering superior project management and client service
- Proficiency in Civil 3D, MS Office and Bentley products

POSITIONS AVAILABLE

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Project Manager Municipal and Water/Wastewater

What You'll Do

- Lead and manage water and wastewater infrastructure projects from initiation to completion, serving as the primary point of contact for clients, stakeholders, and project teams.
- Develop project scopes, budgets, and schedules in collaboration with clients and internal stakeholders, ensuring alignment with project goals and objectives.
- Coordinate multidisciplinary project teams, including engineers, designers, technicians, and subcontractors, to achieve project deliverables and milestones.
- Conduct site assessments, feasibility studies, and risk assessments to inform project planning and decision-making processes.
- Prepare comprehensive project proposals, plans, specifications, and engineering reports in compliance with regulatory requirements and industry standards.
- Oversee the design and development of water and wastewater treatment facilities, distribution systems, collection systems, and related infrastructure using engineering software tools such as Autodesk Civil 3D.
- Coordinate with regulatory agencies, permitting authorities, and utility providers to obtain necessary approvals, permits, and clearances for project implementation.
- Monitor project progress, budget expenditures, and resource allocations, identifying risks and implementing mitigation strategies to ensure project success.
- Conduct regular project meetings with clients, stakeholders, and project teams to communicate project status, address issues, and resolve conflicts.
- Provide technical guidance and mentorship to junior staff members, fostering professional development and growth within the team.

Who We're Looking For

- Valid/active State of Oklahoma Professional Engineer license
- Degree from an ABET-accredited university
- 5+ years of municipal transportation design experience with a history of working with public sector agencies
- Proven record of delivering superior project management and client service
- Proficiency in Civil 3D, MS Office and Bentley products

POSITIONS AVAILABLE

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Professional Land Surveyor

What You'll Do

- Develop and maintain strong client relationships, acting as the primary point of contact to address client needs, provide updates and ensure client satisfaction throughout the project.
- Manage the financial aspects of projects, including budgeting, cost tracking, and resource allocation, to ensure projects remain within established financial parameters.
- Cultivate a positive work environment and complete projects on time and within budget.
- Take full ownership of projects from start to finish including proposal assistance, scoping, cost estimation, project schedules and final review and reporting.
- Direct and coordinate field staff activities to ensure timely and accurate production of deliverables
- Provide support at all stages of the survey process including field staff training, fieldwork monitoring, report writing, and dissemination of survey findings

Who We're Looking For

- Holds or meets requirements to obtain an Oklahoma Professional Land Surveyor license
- Minimum 10 years of survey related experience, with five years of management experience preferred
- Bachelor's degree in surveying, geomatics or a related field is preferred
- Strong problem-solving skills with a solutions-oriented approach
- Excellent written and verbal communication skills
- Familiarity with state plane coordinates systems and geodetic calculations.
- Proficient in AutoCAD Civil 3D, Bentley OpenRoads and TerraSolid
- Experience with aerial and drone lidar topography; GPS; Total Station (robotic or conventional); laser levels; and data collection systems
- A valid driver's license and clean driving record.
- Willingness to work in the office, field, and out of town when required

POSITIONS AVAILABLE

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Senior Civil Engineer (PE) Continued

MINIMUM REQUIREMENTS

- Bachelor's degree (B.A. or B.S.) in engineering from four-year college or university and ten years related experience and/or training; or equivalent combination of education and experience.
- Oklahoma or Texas Professional Engineer (PE) license
- English language skills: ability to read, analyze, and interpret general business periodicals, professional journals, technical procedures, or governmental regulations. Ability to write reports, business correspondence, and procedure manuals. Ability to effectively present information and respond to questions from groups of managers, clients, customers, and the general public.
- Mathematical skills: ability to work with mathematical concepts such as probability and statistical inference, and fundamentals of plane and solid geometry and trigonometry. Ability to apply concepts such as fractions, percentages, ratios, and proportions to practical situations.
- Reasoning skills: ability to define problems, collect data, establish facts, and draw valid conclusions. Ability to interpret an extensive variety of technical instructions in mathematical or diagram form and deal with several abstract and concrete variables.
- Proficient personal computer skills including electronic mail, record keeping, routine database activity, word processing, spreadsheet, graphics, etc. AutoCAD Civil 3D proficiency preferred.
- Organizational skills: ability to prioritize and organize tasks; ability to handle multiple tasks simultaneously; ability to handle multiple projects simultaneously.
- Remote connectivity device with data plan sufficient for company requirements, such as multi-factor authentication, time and mileage tracking, expense reimbursement, e-mail, and virtual communications.

PHYSICAL REQUIREMENTS

- Light physical activity performing non-strenuous daily activities of a productive/technical nature.
- Manual dexterity sufficient to reach/handle items, work with the fingers, and perceive attributes of objects and materials.
- Ability to sit up to eight hours per day.
- Ability to stand and/or walk, including over uneven surfaces, for extended periods of time.
- Ability to manipulate computer mouse up to eight hours per day.
- Ability to see clearly 20 inches or less and 20 feet or more; ability to identify and distinguish colors; depth perception; and ability to adjust focus.
- Ability to lift and move up to 10 pounds occasionally and up to 25 pounds intermittently.

WORK ENVIRONMENT

- Well-lighted, heated and/or air-conditioned indoor office/production setting with adequate ventilation.
- Moderate noise.

WORK SCHEDULE

- Fixed schedule of 40 hours per week between 7:30 a.m. and 4:30 p.m., Monday through Friday.
- Occasional extended hours required as projects dictate.
- Eligible to submit application for telecommuting after 90 days.

POSITIONS AVAILABLE

Anyone wishing to post positions should contact Ethan York at okcsecretary@okasce.org for inclusion in the monthly ASCE newsletter.



CEC is a privately-held engineering firm, serving both public entities and private developers. We offer extensive services, which allow us to be involved with projects from conception to design, to construction. Our focus is to eliminate aging infrastructure and drive community growth through innovative and collaborative engineering design. CEC is a Top Workplace that offers excellent benefits, professional development and growth opportunities for employees.

Electrical Project Engineer - Allen, TX, Norman, OK, Tulsa, OK

DUTIES AND RESPONSIBILITIES

- Serves as electrical project engineer with autonomy for project-related tasks and client contact. Takes ownership of the electrical scope of work from proposal through construction.
- As needed, performs project management responsibilities on multi-discipline projects. Responsible for successful completion of projects, including scope, schedule, budget.
- Develops electrical engineering studies, plans, specifications, calculations, evaluations, design documents and assessments for commercial facilities, including new construction and renovation.
- Uses AutoCAD, Revit MEP and other MEP-specific design and calculation software to create detailed designs for construction documents. This position will not solely pass redlines to production staff.
- Selects electrical materials appropriate for facilities based on coordination with owners, architects, other disciplines, and code requirements.
- Provides construction administration oversight, including submittal review, RFI responses and periodic site observations.
- Develops, fosters, and maintains industry relationships and provides client care. Partners with marketing team to pursue new and repeat work.
- Assists with estimating, pricing, scoping, and marketing strategies for proposed projects.
- Provides design direction, technical oversight, and mentorship to electrical design team.
- Participates in and ensures QC/QA procedures are followed. Maintains accurate design standards and procedures in assigned work.
- Aids in the maintenance and further development of department efficiency tools and standards.
- Participates in proactive team efforts to achieve departmental and company goals.
- Complies with all safety policies, practices, and procedures.

COMPETENCIES

- Humility and willingness to serve
- Technical capacity
- Problem solving/analysis
- Communication proficiency
- Project management
- Accuracy and attention to detail
- Business development

POSITIONS AVAILABLE

Anyone wishing to post positions should contact Ethan York at okcsecretary@okasce.org for inclusion in the monthly ASCE newsletter.



Electrical Project Engineer - Allen, TX, Norman, OK, Tulsa, OK Continued

MINIMUM REQUIREMENTS

- Bachelor's degree (B.A. or B.S.) in electrical or architectural engineering from four-year college or university.
- Professional Engineering (PE) license. Oklahoma and Texas preferred.
- Minimum five years applicable experience. Construction and/or trade experience a plus.
- Use of personal smart phone for company services such as project communication, expense tracking, and other departmental tasks.
- English language skills: ability to read, analyze, and interpret general business periodicals, professional journals, technical procedures, and governmental regulations. Ability to write reports, business correspondence, and procedure manuals. Ability to effectively present information and respond to questions from managers, clients, CEC employees, and the public.
- Mathematical skills: ability to work with mathematical concepts such as probability and statistical inference, and fundamentals of plane and solid geometry and trigonometry. Ability to apply concepts such as fractions, percentages, ratios, and proportions to practical situations.
- Reasoning skills: ability to define problems, collect data, establish facts, and draw valid conclusions. Ability to interpret an extensive variety of technical instructions in mathematical or diagram form and deal with several abstract and concrete variables.
- Proficient personal computer skills including electronic mail, record keeping, routine database activity, word processing, spreadsheet, graphics, etc. AutoCAD and Revit MEP proficiency required.
- Organizational skills: ability to prioritize, organize and delegate tasks; ability to handle multiple tasks simultaneously; ability to handle multiple projects simultaneously.

PHYSICAL REQUIREMENTS

- Primarily sedentary performing non-strenuous daily activities of a technical nature.
- Manual dexterity sufficient to reach/handle items, work with the fingers, and perceive attributes of objects and materials.
- Ability to sit up to eight hours per day.
- Ability to manipulate computer mouse up to eight hours per day.
- Ability to stand and walk over uneven surfaces of project site occasionally.
- Ability to see clearly 20 inches or less and 20 feet or more; ability to identify and distinguish colors; ability to adjust focus.

WORK ENVIRONMENT

- Well-lighted, heated and/or air-conditioned indoor office setting with adequate ventilation.
- Moderate noise; occasionally loud (site visits).
- Occasional exposure to dust, dirt, construction equipment, or hazards (site visits).

WORK SCHEDULE

- Fixed schedule of 40 hours per week between 7:30 a.m. and 4:30 p.m., Monday through Friday. Occasional extended work hours as projects dictate.
- Eligible to submit application for telecommuting after 90 days and/or alternative schedule.

POSITIONS AVAILABLE

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MEP Team Leader - Allen, TX

DUTIES AND RESPONSIBILITIES

- Develops, fosters, and maintains client relationships. Pursues repeat or follow-up work with current clients. Collaborates with Department, Marketing, and Business Development staff to respond to new business opportunities, including engaging in the preparation of proposals, interviews, and presentations.
- Performs limited personnel functions, including performance management feedback, mentoring, employee development, and reinforcing a positive work environment. Plans and schedules work for team members, ensuring the appropriate and effective distribution of assignments, labor, and equipment for efficient performance of duties. Reviews and approves timesheets and time off requests for accuracy and completeness.
- Spends at least 50% of time serving projects through project management and/or design tasks.
- Works autonomously on various projects, particularly those with high complexity and/or risk. May oversee entire design process or assist as a technical expert on a specialized design. Relies on experience and judgment to plan and accomplish non-routine tasks.
- Develops engineering studies, plans, specifications, calculations, evaluations, design documents and assessments for commercial facilities, including new construction and renovation.
- Responsible for work-in-progress, ensuring accurate client billings, and monitors outstanding accounts receivable and collection efforts on assigned projects by coordinating with department leadership and Accounting.
- Reviews and redlines production plans for revisions.
- Provides construction administration oversight, including submittal review, RFI responses and periodic site observations.
- Participates in and ensures QC/QA procedures are followed. Maintains accurate design standards and procedures in assigned work.
- Adheres to corporate policies and procedures, Practice and Department procedures, and ensures consistent application and team member compliance.
- Cooperates and coordinates with other engineers, designers, and technicians on project activities.
- Participates in proactive team efforts to achieve departmental and company goals.
- Complies with all safety policies, practices, and procedures.
- Performs other duties as assigned.

COMPETENCIES

- Servant-leadership
- Problem-solving/analysis
- Technical capacity
- Communication proficiency
- Project management

POSITIONS AVAILABLE

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MEP Team Leader - Allen, TX Continued

MINIMUM REQUIREMENTS

- Minimum of eight (8) years' related design/drafting experience.
- Bachelor's degree (B.A. or B.S.) in engineering from ABET accredited college or university preferred.
- Texas Professional Engineer (PE) license preferred. Electrical or Mechanical competency.
- Proficient personal computer skills including electronic mail, record keeping, routine database activity, word processing, spreadsheet, graphics, etc. AutoCAD and Revit MEP proficiency preferred.
- English language skills: ability to read and interpret documents such as safety rules, operating and maintenance instructions, and procedure manuals. Ability to write business correspondence. Ability to effectively present information in one-on-one and small group situations to customers, clients, and other employees of the organization.
- Mathematical skills: ability to add, subtract, multiply, and divide in all units of measure, using whole numbers, common fractions, and decimals. Ability to calculate figures and amounts such as proportions, percentages, area, circumference, and volume. Ability to apply concepts of basic algebra, geometry, and trigonometry.
- Reasoning skills: ability to define problems, collect data, establish facts, and draw valid conclusions. Ability to interpret an extensive variety of technical instructions in mathematical or diagram form and deal with several abstract and concrete variables.
- Organizational skills: ability to prioritize and organize tasks; ability to handle multiple tasks simultaneously; ability to handle multiple projects simultaneously.
- Remote connectivity device (e.g., smart phone, tablet, etc.) with data plan sufficient for company requirements, including multi-factor authentication, time and mileage tracking, expense reimbursement, e-mail, and virtual communications.

PHYSICAL REQUIREMENTS

- Light physical activity performing non-strenuous daily activities of a productive/technical nature.
- Manual dexterity sufficient to reach/handle items, work with the fingers, and perceive attributes of objects and materials.
- Ability to sit up to eight hours per day.
- Ability to stand and walk over uneven surfaces of project site occasionally.
- Ability to manipulate computer mouse for up to eight hours per day.
- Ability to see clearly 20 inches or less and 20 feet or more; ability to identify and distinguish colors; depth perception; and ability to adjust focus.

WORK ENVIRONMENT

- Well-lit, heated, and/or air-conditioned indoor office/production setting with adequate ventilation.
- Moderate noise.
- Occasional exposure to dust, dirt, construction equipment (site visits).
- Potential risk of electric shock (site visits).

WORK SCHEDULE

- Fixed schedule of 40 hours per week, Monday through Friday, with flexible times surrounding core hours. Occasional extended hours required as projects dictate.
- Eligible to submit application for telecommuting after 90 days.

POSITIONS AVAILABLE

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Join Lochner's Growing Team!

Joining Lochner means gaining access to a comprehensive suite of benefits designed to support your health and financial well-being throughout your career.

Lochner provides an extensive total rewards package that includes:

- Competitive Premiums for Medical, Dental, and Vision
- Paid Time Off and Flexible Holiday Program
- Company Paid Disability (includes paid Maternity Leave), and Life Insurance
- Health Savings Accounts (HSA) with Employer Contribution
- Flexible Spending Accounts (FSA) for Medical Expenses and/or Dependent Care
- Paid Family Leave
- Retirement Plan with Employer Match
- Flexible Work Schedules (Hybrid or Remote, when possible)
- Wellness Program for Physical and Mental Health
- Lochner Cares Non-Profit 501c3
- Education and Training Assistance
- Employee Assistance Program
- Employee Discounts
- Paid Time Off for Charitable Acts of Service

Positions Available

Project Manager – Roadway / Structural

- Prepare reports, plans, calculations, estimates and designs for transportation projects
- Provide mentorship to junior engineers and interact with clients
- Assist with technical and financial aspects of projects, as well as marketing within client relationships
- Communicate with various clients on technical and scheduling issues
- Oversee completeness and accuracy of project team's work
- Guide team to overall project objectives

Roadway Design Engineer

- Prepare detailed engineering designs for roadway, highway and municipal projects
- Design and review roadway elements such as: horizontal and vertical alignments, intersections, interchanges, pavements, storm and sanitary sewers, waterlines, erosion control
- Knowledge of DOT design manuals and preferred practices

Structural Design Engineer

- Prepare detailed engineering designs for bridges, culverts, retaining walls and other structures for highway, municipal and private projects
- Knowledge of DOT design manuals, bridge design and plan preparation preferred
- Knowledge of OpenBridge and typical structural design and analysis software preferred

POSITIONS AVAILABLE

Anyone wishing to post positions should contact Ethan York at okcsecretary@okasce.org for inclusion in the monthly ASCE newsletter.



Positions Available Continued

Aviation Project Manager

- Responsible for the management of design projects for general/commercial aviation airports and other municipal clients.
- Direct and/or perform engineering calculations from preliminary to final design.
- Direct and/or develop plans, specifications, reports, and cost estimates.
- Responsible for client development and fostering relationships with existing and new clients.
- Coordinate with project staff, other disciplines and sub-consultants, clients, and reviewers to ensure accuracy and quality of work.
- Manage and maintain project documentation, including meeting project schedules, budgets, and scope.
- Responsible for management of project budgets, goal setting, determining scope of work, estimating fees, and preparing proposals and contracts on projects.
- Schedule work for team members to deliver projects on time and on budget.
- Ensure efficient and productive utilization of staff in providing high-quality service.

Airport CAD Technician

- Provide drafting and graphic support and assist Project Engineers with civil design focus on airport engineering projects including runways, taxiways, aprons, airfield lighting, etc.
- Produce airport layout plans and exhibits.
- Read and Understand FAA Advisory Circulars
- Read existing plans and accurately develop existing line work.
- Occasional airfield construction observation and/or data gathering in the field.

To apply, contact a team member or visit hwlochner.com/careers/

About Lochner

Founded in 1944, Lochner is a trusted infrastructure services provider for aviation, surface transportation and water clients who need high-quality, forward-looking solutions to complex challenges. Our vision is to become a Top 100 leader in the A/E industry, centered on an agile, engaged, and empowered workforce coming together to embrace the art of the possible and make a lasting difference in our world.

Are you ready to join us on this journey?

As a people-centric company, Lochner's purpose is to empower our team to put their knowledge to work, enhancing communities across the US. To achieve this, we hire candidates of all experiences and skill sets because amazing things happen when people with diverse backgrounds come together to solve problems. We believe collaboration is more than a buzz word — it is a guiding principle in which every point of view is valued and heard and is the driving force in delivering our best work. At all levels of the organization, we foster an entrepreneurial spirit and culture of autonomy to advance our strategic vision and continually seek our next success story. **[Lochner – learn more about us](#)**

Geotechnical Engineer (Experienced P.E.) – Oklahoma City, OK
Midwest Engineering and Testing Corporation (METCO)

Sign-On Bonus Offered | Relocation Assistance | Housing Available *(restrictions apply)*

About METCO

Midwest Engineering and Testing Corporation (METCO) is a leader in geotechnical engineering and infrastructure solutions across Oklahoma. We deliver high-quality design, testing, and consulting services that shape critical projects within the state of Oklahoma.

Why Join Us

- ***Competitive salary + Sign-On Bonus*** for qualified candidates
 - ***Career growth*** through complex, high-impact infrastructure projects
 - ***Cutting-edge tools*** and advanced geotechnical analysis technology
 - ***Diverse project portfolio*** – transportation, energy, commercial, municipal
 - ***Collaborative culture*** that values your technical leadership
 - ***Comprehensive benefits*** including health, dental, vision, 401(k), PTO, and more
 - ***Relocation assistance, housing, and sign-on bonus*** available for qualified candidates
-

Responsibilities

- Lead and manage geotechnical investigations and site characterization
 - Design and analyze foundations, retaining structures, embankments, and slopes
 - Conduct field inspections, review lab results, and prepare detailed technical reports
 - Collaborate with multidisciplinary teams and mentor junior engineers
 - Contribute to proposals and client presentations
-

Qualifications

- Bachelor's or Master of Science degree in Geotechnical, Civil Engineering
- 5+ years of geotechnical engineering experience (consulting/design preferred)
- PE license in Oklahoma (or ability to obtain)
- Strong technical writing, communication, and project management skills
- Proficiency with Pavement Design, gINT, LPILE, Slope/W, or similar software
- Working knowledge of Microsoft Office Suite
- Clean background and driving record; must pass drug screening

Location: Oklahoma City, Oklahoma
Full-Time | On-Site

Apply Today

Join us and help build the foundations of the future.

Apply now at <https://www.metco.us/job-opportunities>

Questions? Call ***405-681-6737*** and ask for ***Anna, Tina, Omar, or Nasir***

Midwest Engineering and Testing Corporation is an Equal Opportunity Employer. We celebrate diversity and are committed to creating an inclusive environment for all employees.